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| | First Named Inventor | Neil G | Gallagher | |
| | Art Unit | | 1654 | |
| | Examiner Name | Julie I | На | |
| | Attorney Docket Number | er | 101213-1P US | |

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| 1 | BOISSIER, S. et al., Bisphosphonates inhibit prostate and breast carcinoma cell adhesion to unmineralized and mineralized bone extracellular matrices, Cancer Res, 1997, 3890-3894, 57(18). | | | | | |
|---|--|--|--|--|--|--|
| 2 | FOURNIER, P. et al., Bisphosphonates inhibit angiogenesis in vitro and testosterone-stimulated vascular regrowth in the ventral prostate in castrated rats, Cancer Res, 2002, 6538-6544, 62(22). | | | | | |
| 3 | FROMIGUE, O. et al., Bisphosphonates induce breast cancer cell death in vitro, J Bone Miner Res, 2000, 2211-2221, 15(11). | | | | | |
| 4 | HIRAGA, T. et al., The bisphosphonate ibandronate promotes apoptosis in MDA-MB-231 human breast cancer cells in bone metastases, Cancer Res, 2001, 4418-4424, 61(11). | | | | | |
| 5 | JAGDEV S.P. et al., The bisphosphonate, zoledronic acid, induces aptosis of breast cancer cells: evidence of synergy with paclitaxel, Br J Cancer, 2001, 1126-1134, 84(8). | | | | | |
| 6 | PADALECKI, S.S. et al., Actions of bisphosphonates in animal models of breast cancer, Breast Cancer Res, 2002, 35-41, 4(1). | | | | | |
| 7 | VAN DER PLUIJM, G. et al., Bisphosphonates inhibit the adhesion of breast cancer cells to bone matrices in vitro, J Clin Invest, 1996, 698-705, 98(3). | | | | | |
| 8 | STEARNS, ME et al., Alendronate blocks metalloproteinase secretion and bone collagen I release by PC-3 ML cells in SCID mice, Clin Exp Metastasis, 1998; 693-702; 16(8). | | | | | |
| 9 | VIRTANEN, S. S. et al, Alendronate Inhibits Invasion of PC-3 Prostate Cancer Cells by Affecting the Mevalonate Pathway, Cancer Res, 2002, 2708-2714, 62(9). | | | | | |
| 10 | YONEDA, T. et al., Actions of Bisphosphonate on Bone Metastasis in Animal Models of Breast Carcinoma, Cancer (Supplement), 2000, 2979-2988, 88(12). | | | | | |
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